



PTO/SB/08a/b (07-05)  
Approved for use through 07/31/2008. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/775,220-Conf. #9996
				Filing Date	February 11, 2004
				First Named Inventor	Peter ALTHAUS
				Art Unit	2875
				Examiner Name	A. B. Carioso
Sheet	1	of	1	Attorney Docket Number	2360-0403P

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
AC	AA	US-6,131,321	10-17-2000	Daigle, Jr.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
AC	BA	JP-09 258678-A	10-03-1997	KOJIMA EIJI	Abstract	✓
AC	BB	JP-2000 206911-A	07-28-2000	SEKISUI TUSHI CO	Abstract	✓
AC	BC	JP-2001 092394-A	09-20-1999	OTANI NATIONAL DENKI	Abstract	✓
	BD	EP-0148776-A	03-15-2001			✓

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	ACarioso	Date Considered	4/17/2006
-----------------------	----------	--------------------	-----------

Birch, Stewart, Kolasch & Birch, LLP

CG/PLC/az

Form PTO-1449				ATTY. DOCKET NO. 2360-0403P		APPLICATION NO. <del>NEW</del> 10/775,220	
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)				APPLICANT Peter ALTHAUS		FILING DATE February 11, 2004	
				GROUP 2875			

  

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AC	US 6,131,321	A	2000-10-17	Daigle, Jr.	40	612	
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						

  

FOREIGN PATENT DOCUMENTS									
EXAMINER INITIAL	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
AC	EPO	01 18776	A	2001-03-15	WO			Abs	

  

OTHER DOCUMENTS	
(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)	
	PATENT ABSTRACTS OF JAPAN, vol. 1998, no. 02, January 30, 1998
	PATENT ABSTRACTS OF JAPAN, vol. 2000, no. 10, November 17, 2000
	PATENT ABSTRACTS OF JAPAN, vol. 2000, no. 21, August 3, 2001

  

EXAMINER A. Carasso	DATE CONSIDERED 4/17/2006
------------------------	------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.S.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.